## Summary of Results (Quetionnaire A)

## Leisure Activities

## 1 Learning, self-education, and training

(1) The participation rate in "learning, self-education, and training" was $39.6 \%$, an increase of 2.7 percentage points from 5 years ago.

The total number of people (aged 10 and over) who participated in some kind of activities categorized as "Learning, self-education and training") in the past one year (October 20, 2020 October 19, 2021; the same shall apply hereinafter) (hereinafter referred to as "Participants") was $44,556,000$ and the percentage in the population of those aged 10 and over (hereinafter referred to as "participation rate") was $39.6 \%$. Broken down by sex, males were $21,801,000$ and females $22,755,000$. The participation rate for males was $39.8 \%$ and that for females $39.5 \%$; therefore, males participated at a rate of 0.3 percentage points more than females. (Table 1-1)

Compared to 2016, the participation rate increased by 2.7 percentage points. By sex, males increased by 3.3 percentage points, and females increased by 2.1 percentage points. By age group, the participation rate increased among all age groups except those aged 70 to 74 years old, with the 30-34 age group and 35-39 age group increasing by 7.1 percentage points and 6.6 percentage points, demonstrating a particular significant increase for people in their 30s. (Table 1-1, Table 1-2, Figure 1-1)

Table 1-1 Number of participants and participation rate in "Learning, self-education, and training" by sex $(2016,2021)$

|  | Number of participants (Thousand persons) |  | Participation rate (\%, Percentage points) |  |  |  |
| :---: | :---: | ---: | ---: | ---: | ---: | ---: |
|  | 2016 | 2021 | Difference | 2016 |  | 2021 |
| Difference |  |  |  |  |  |  |
| Total | 41832 | 44556 | 2724 | 36.9 | 39.6 | 2.7 |
| Male | 20127 | 21801 | 1674 | 36.5 | 39.8 | 3.3 |
| Female | 21704 | 22755 | 1051 | 37.4 | 39.5 | 2.1 |

[^0]Figure 1-1 Participation rate in "Learning, self-education and training" by age group $(2016,2021)$


Table 1-2 Participation rate in "Learning, self-education and training" by age group $(2016,2021)$

|  | 2016 <br> $(\%)$ | 2021 <br> $(\%)$ | Difference <br> (Percentage <br> points) |
| :---: | ---: | ---: | ---: |
| 10 to 14 | 49.7 | 55.6 | 5.9 |
| 15 to 19 | 49.0 | 52.9 | 3.9 |
| 20 to 24 | 52.8 | 56.5 | 3.7 |
| 25 to 29 | 46.0 | 49.6 | 3.6 |
| 30 to 34 | 40.2 | 47.3 | 7.1 |
| 35 to 39 | 38.8 | 45.4 | 6.6 |
| 40 to 44 | 35.1 | 39.9 | 4.8 |
| 45 to 49 | 34.5 | 38.1 | 3.6 |
| 50 to 54 | 37.2 | 38.8 | 1.6 |
| 55 to 59 | 37.1 | 39.0 | 1.9 |
| 60 to 64 | 35.1 | 36.7 | 1.6 |
| 65 to 69 | 33.6 | 35.3 | 1.7 |
| 70 to 74 | 32.0 | 31.6 | -0.4 |
| 75 or above | 22.2 | 23.3 | 1.1 |

Next, if we look at the change in the participation rate over the past 20 years for both sexes over the age of 65 , whereas it is virtually flat for females from 2016 to 2021 , there is a small increasing trend for both sexes. (Figure 1-2)

Figure 1-2 Change in the participation rate in "Learning, self-education and training" by sex (2001-2021) - over 65 years old

(2) For males, the participation rate was highest for "Computing, etc.", whereas for females, participation rate in "Home economics and housework" was the highest.

If we look at the participation rate for both sexes by type of "Learning, self-education and training", males were highest in "Computing, etc." with 20.1\%, after which was "English" at 13.5\%, followed by "Humanities, social and natural science" at $11.9 \%$ and "Commerce and business" at $11.5 \%$. For females, "Home economics and housework" was highest at $17.7 \%$, after which was "Computing, etc." at $13.0 \%$, followed by "Arts and culture" at $12.5 \%$ and "English" at $12.2 \%$. (Figure 1-3)

Figure 1-3 Participation rate in "Learning, self-education and training" by type and sex (2021)

(3) In terms of purposes, for "English" etc., "Self-improvement" was the highest.

When looking at the participation rate in "Learning, self-education and training" by type and purpose, "Self-improvement" was the highest for "English", "Arts and culture," "Humanities, social and natural science", etc. On the other hand, for "Computing, etc." and "Commerce and business", "To use for current work" was the highest. (Figure 1-4)

Figure 1-4 Participation rate in "Learning, self-education and training" by type and purpose ${ }^{1)}$ (2021)


[^1]
## 2 Volunteer activities

(1) The participation rate for "volunteer activities" was $17.8 \%$, a decrease of 8.2 percentage points from 5 years ago.

The total number of participants in "Volunteer activities" was $20,056,000$, and the participation rate was $17.8 \%$. Broken down by sex, $9,958,000$ males and $10,098,000$ females participated in some kind of volunteer activities.

The participation rate for males was $18.2 \%$ and for females it was $17.5 \%$; therefore, males' rate was higher than females by 0.7 percentage points.

Compared to 2016, the participation rate decreased by 8.2 percentage points. By sex, the rate for males decreased by 6.8 percentage points, and for females it decreased by 9.4 percentage points. (Table 2-1)

If we look at the change over the last 20 years, after decreasing in 2006 it had been virtually flat, with females changing to have a higher participation rate than males. However, in 2021 it decreased for both males and females, and as the rate of decrease was more significant for females, the participation rate for males became higher than that of females. (Figure 2-1)

Table 2-1 Number of participants and participation rate in "Volunteer activities" by sex $(2016,2021)$

|  | Number of participants (Thousand persons) |  | Participation rate (\%, Percentage points) |  |  |  |
| :---: | :---: | ---: | ---: | ---: | ---: | ---: |
|  | 2016 | 2021 | Difference | 2016 | 2021 | Difference |
| Total | 29438 | 20056 | -9382 | 26.0 | 17.8 | -8.2 |
| Male | 13815 | 9958 | -3857 | 25.0 | 18.2 | -6.8 |
| Female | 15623 | 10098 | -5525 | 26.9 | 17.5 | -9.4 |

Figure 2-1 Change in participation rate in "Volunteer activities" by sex (2001-2021)


By age group, the highest participation rate was found in the age group of 65 to 69 years old at $23.4 \%$, and the lowest rate in the age group of 25 to 29 years old at $10.1 \%$. Compared to 2016 , the participation rate decreased in all age groups, and particularly in the age groups of 10 to 14 years old at $14.4 \%$. (Table 2-2, Figure 2-2)

Table 2-2 Participation rate in "Volunteer activities" by age group $(2016,2021)$

|  | $\begin{gathered} 2016 \\ (\%) \end{gathered}$ | $\begin{gathered} 2021 \\ (\%) \end{gathered}$ | $\begin{gathered} \text { Difference } \\ \text { (Percentage } \\ \text { points) } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| 10 to 14 | 26.5 | 12.1 | -14.4 |
| 15 to 19 | 22.6 | 13.2 | -9.4 |
| 20 to 24 | 19.2 | 12.2 | -7.0 |
| 25 to 29 | 15.3 | 10.1 | -5.2 |
| 30 to 34 | 19.3 | 12.4 | -6.9 |
| 35 to 39 | 27.9 | 17.7 | -10.2 |
| 40 to 44 | 32.2 | 21.1 | -11.1 |
| 45 to 49 | 31.4 | 20.3 | -11.1 |
| 50 to 54 | 29.3 | 18.8 | -10.5 |
| 55 to 59 | 29.2 | 20.6 | -8.6 |
| 60 to 64 | 28.6 | 21.7 | -6.9 |
| 65 to 69 | 29.8 | 23.4 | -6.4 |
| 70 to 74 | 30.0 | 23.0 | -7.0 |
| 75 or above | 20.0 | 16.4 | -3.6 |

Figure 2-2 Participation rate in "Volunteer activities" by age group $(2016,2021)$

(2) The participation rate for "Disaster related activities" was the highest in Kumamoto Prefecture, Saga Prefecture, and Nagano Prefecture.

When looking at the change in the participation rate for "Disaster related activities", 2011, in which the Great East Japan Earthquake occurred, was high at $3.8 \%$, but 2021, at $0.8 \%$ was low compared to 2016 in which the Kumamoto Earthquake occurred. (Figure 2-3)

Figure 2-3 Change in participation rate for "Disaster related activities" (2001-2021)


Broken down by prefecture, the highest rate was $2.5 \%$ in Kumamoto Prefecture, followed by Saga Prefecture at $1.8 \%$ and Nagano Prefecture at 1.4\%. (Figure 2-4)

Figure 2-4 Participation rate in "Disaster-related activities" by prefecture (2021)


## 3 Sports

## (1)The participation rate in "Sports" was $66.5 \%$, a decrease of 2.3 percentage points from 5 years ago.

The total number of participants in some "Sports" ${ }^{1)}$ was $74,785,000$, and the participation rate was $66.5 \%$. Broken down by sex, $38,308,000$ males and $36,477,000$ females participated in some kind of sport. The participation rate for males was $69.9 \%$ and that for females $63.3 \%$; therefore, the males' rate was higher than females by 6.6 percentage points.

Compared to 2016, the participation rate decreased by 2.3 percentage points. Broken down by sex, the males' rate decreased by 3.6 percentage points, and the females by 1.1 percentage points. (Table 3-1)

By age group, the highest participation rate appeared in the age group of 10 to 14 , at $86.3 \%$. The higher the age group, the lower the rate, generally speaking. (Table 3-2, Figure 3-1)

Table 3-1 Number of participants and participation rate in "Sports" by sex $(2016,2021)$

|  | Number of participants (Thousand persons) |  |  | Participation rate (\%, Percentage points) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2021 | Difference | 2016 | 2021 | Difference |
| Total | 77977 | 74785 | -3192 | 68.8 | 66.5 | -2.3 |
| Male | 40576 | 38308 | -2268 | 73.5 | 69.9 | -3.6 |
| Female | 37401 | 36477 | -924 | 64.4 | 63.3 | -1.1 |

Table 3-2 Participation rate in "Sports" by age group $(2016,2021)$

|  | 2016 <br> $(\%)$ | 2021 <br> $(\%)$ | Difference <br> (Percentage <br> points) |
| :---: | ---: | ---: | ---: |
| 10 to 14 | 90.2 | 86.3 | -3.9 |
| 15 to 19 | 80.0 | 76.8 | -3.2 |
| 20 to 24 | 74.9 | 71.5 | -3.4 |
| 25 to 29 | 73.6 | 69.5 | -4.1 |
| 30 to 34 | 70.5 | 67.2 | -3.3 |
| 35 to 39 | 71.5 | 67.2 | -4.3 |
| 40 to 44 | 70.8 | 70.5 | -0.3 |
| 45 to 49 | 68.8 | 66.2 | -2.6 |
| 50 to 54 | 68.4 | 65.4 | -3.0 |
| 55 to 59 | 66.7 | 64.4 | -2.3 |
| 60 to 64 | 67.4 | 64.0 | -3.4 |
| 65 to 69 | 70.2 | 67.0 | -3.2 |
| 70 to 74 | 68.2 | 66.1 | -2.1 |
| 75 or above | 49.6 | 53.7 | 4.1 |

[^2]Figure 3-1 Participation rate in "Sports" by age group $(2016,2021)$


## (2) Participation rates were highest for "Walking or light physical exercise".

For participation rate by kind of "Sports" and sex, the category of "Walking or light physical exercise" was the highest, followed by "Training with gym equipment" and "Jogging, marathon." Males had higher participation rates than females in many sports, but female participation rates were higher for "Walking or light physical exercise", "Badminton", and "Yoga". (Figure 3-2)

Figure 3-2 Participation rate in "Sports" by kind of sports and sex (2021) 1)


[^3](3) Whereas the participation rates for "Walking or light physical exercise" and "Cycling" increased from 5 years ago, it decreased for nearly all other sports, including "Bowling" and "Swimming".

If we compare the participation rates per type of "Sports" with 2016, whereas "Walking or light physical exercise" increased by 3.0 percentage points and "Cycling" increased by 0.3 percentage points, it decreased in nearly all sports, including "Bowling" by 7.6 percentage points and "Swimming" by 5.3 percentage points. (Figure 3-3,Table 3-3)

Figure 3-3 Participation rates by type of "Sports" $\left.(2016,2021)^{1) 2}\right)$


Table 3-3 Participation rates by type of "Sports" $(2016,2021)^{112)}$

|  | 2016 <br> $(\%)$ | 2021 <br> $(\%)$ | Difference <br> (Percentage <br> points |
| :--- | ---: | ---: | ---: |
| Walking or light physical exercise | 41.3 | 44.3 | 3.0 |
| Training with gym equipment | 14.7 | 12.9 | -1.8 |
| Jogging, marathon | 12.1 | 11.1 | -1.0 |
| Cycling | 7.9 | 8.2 | 0.3 |
| Fishing | 8.7 | 7.8 | -0.9 |
| Mountain climbing, hiking | 10.0 | 7.7 | -2.3 |
| Golf | 7.9 | 6.9 | -1.0 |
| Baseball | 7.2 | 6.3 | -0.9 |
| Badminton | 6.7 | 6.1 | -0.6 |
| Swimming | 11.0 | 5.7 | -5.3 |
| Yoga | $\ldots$ | 5.5 | $\ldots$ |
| Bowling | 12.7 | 5.1 | -7.6 |
| Table tennis | 6.8 | 4.9 | -1.9 |
| Soccer | 6.0 | 4.7 | -1.3 |
| Basketball | 4.3 | 3.6 | -0.7 |
| Volleyball | 4.5 | 3.5 | -1.0 |

1) "Yoga" was added as a fixed item in 2021.
2) Only the kinds of sports with participation rates of $3.5 \%$ and more for males and females are explicitly recorded.

## 4 Hobbies and amusements

(1) The participation rate in "hobbies and amusements" was $86.3 \%$, a decrease of 0.7 percentage points from 5 years ago.

The total number of participants in some "Hobbies and amusements" in the past year was $97,031,000$, and the participation rate was $86.3 \%$. Broken down by sex, $47,570,000$ males and $49,462,000$ females participated in some kind of activity. The participation rate for males was $86.8 \%$, and for females $85.8 \%$; therefore, the males' rate was higher than females by 1.0 percentage points.

Compared to 2016, the participation rate decreased by 0.7 percentage points. Broken down by sex, the males' rate decreased by 0.4 percentage points, and females' rate decreased by 1.0 percentage points. (Table 4-1)

By age group, the highest participation rate appeared in the age group of 10 to 14 , at $95.5 \%$. The higher the age group, the lower the rate, generally speaking. (Table 4-2, Figure 4-1)

Table 4-1 Number of participants and participation rate in "Hobbies and amusements" by sex $(2016,2021)$

|  | Number of participants (Thousand persons) |  |  | Participation rate (\%, Percentage points) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2021 | Difference | 2016 | 2021 | Difference |
| Total | 98559 | 97031 | -1528 | 87.0 | 86.3 | -0.7 |
| Male | 48126 | 47570 | -556 | 87.2 | 86.8 | -0.4 |
| Female | 50433 | 49462 | -971 | 86.8 | 85.8 | -1.0 |

Table 4-2 Participation rate in "Hobbies and amusements" by age group (2016, 2021)

|  | 2016 <br> $(\%)$ | 2021 <br> $(\%)$ | Difference <br> (Percentage <br> points) |
| :---: | :---: | ---: | ---: |
| 10 to 14 | 95.5 | 95.5 | 0.0 |
| 15 to 19 | 94.1 | 94.4 | 0.3 |
| 20 to 24 | 94.3 | 95.2 | 0.9 |
| 25 to 29 | 93.7 | 92.0 | -1.7 |
| 30 to 34 | 92.4 | 93.1 | 0.7 |
| 35 to 39 | 91.9 | 93.0 | 1.1 |
| 40 to 44 | 91.3 | 91.7 | 0.4 |
| 45 to 49 | 90.3 | 90.2 | -0.1 |
| 50 to 54 | 89.6 | 89.7 | 0.1 |
| 55 to 59 | 87.6 | 88.2 | 0.6 |
| 60 to 64 | 86.4 | 85.7 | -0.7 |
| 65 to 69 | 84.8 | 83.0 | -1.8 |
| 70 to 74 | 81.7 | 78.9 | -2.8 |
| 75 or above | 67.5 | 67.2 | -0.3 |

Figure 4-1 Participation rate in "Hobbies and amusements" by age group $(2016,2021)$

(2) Participation rate was highest for "Listening to music by CDs, Smartphone, etc.".

When looking at the participation rate in "Hobbies and amusement" by type of activity and sex, "Listening to music by CDs, Smartphone, etc." was highest for both sexes, with males at $53.3 \%$ and females at $53.7 \%$. Next was "Watching movies other than movie theater" with males at $53.0 \%$ and females at 52.4\%. (Figure 4-2)

Figure 4-2 Participation rate in "Hobbies and amusements" by kind of activity and sex


[^4](3) Whereas the participation rate for "Playing games on a smartphone, home video game consoles, etc", and "Listening to music by CDs, SPs, etc." was higher than 5 years ago, the participation rate for "Karaoke" and "Visiting recreation ground, zoo, aquarium, etc." was much lower.

For participation rates of "Hobbies and amusements" by kind of activity, whereas, compared to 2016, "Playing games on a smartphone, home video game consoles, etc" increased by 7.1 percentage points, and "Listening to music by CDs, SPs, etc." increased by 4.5 percentage points, "Karaoke" and "Visiting recreation ground, zoo, aquarium, etc." were down significantly, by 17.2 percentage points and 14.8 percentage points respectively. (Figure 4-3, Table 4-3)

Figure 4-3 Participation rate in "Hobbies and amusements" by kind of activity $(2016,2021)^{1 / 2)}$


[^5]Table 4-3 Participation rate in "Hobbies and amusements" by kind of activity $(2016,2021)^{12)}$

|  | 2016 <br> $(\%)$ | 2021 <br> $(\%)$ | Difference <br> (Percentage <br> points) |
| :--- | ---: | ---: | ---: |
| Listening to music by CDs, SPs, etc. | 49.0 | 53.5 | 4.5 |
| Watching movies other than movie theater |  |  |  |
| (TV PGMs ,DVDs, and PCs etc.) | 52.1 | 52.7 | 0.6 |
| Playing games on a smartphone,home video game consoles, etc | 35.8 | 42.9 | 7.1 |
| Reading manga | $\ldots$ | 36.8 | $\ldots$. |
| Reading books as hobbies (excluding manga) | 38.7 | 31.6 | -7.1 |
| Watching movies in a movie theater | 39.6 | 29.8 | -9.8 |
| Gardening | 25.7 | 26.0 | 0.3 |
| Photographing and printing | 24.9 | 21.9 | -3.0 |
| Cooking or making cakes, cookies as hobbies | 17.8 | 19.0 | 1.2 |
| Visiting recreation ground, zoo, aquarium, etc. | 33.8 | 19.0 | -14.8 |
| Watching sports games |  |  |  |
| (excluding TV PGM, SPs, and PCs) | 21.5 | 14.5 | -7.0 |
| Karaoke | 30.7 | 13.5 | -17.2 |
| Watching works of art |  |  |  |
| (excluding TV PGM, SPs, and PCs) | 19.4 | 11.4 | -8.0 |
| Do-it-yourself carpentry | 10.9 | 11.0 | 0.1 |
| Playing musical instruments | 10.9 | 10.2 | -0.7 |
| Knitting or embroidering | 10.6 | 8.8 | -1.8 |
| Watching vaudevilles, plays and dances |  |  |  |
| (excluding TV PGM, SPs, and PCs) | 14.5 | 6.7 | -7.8 |
| Playing "Pachinko" | 8.5 | 6.3 | -2.2 |
| Camping | 6.4 | 6.0 | -0.4 |
| Appreciation of popular music and songs through concerts, etc. | 13.7 | 5.9 | -7.8 |
| Dress making, sewing | 6.4 | 5.5 | -0.9 |

[^6]
## 5 Travel and excursion

(1) The participation rate in "Travel and excursion" was $49.5 \%$, a significant decrease of 24.0 percentage points from five years ago.

The total number of participants in "Travel and excursion" was $55,682,000$, and the participation rate was $49.5 \%$. Broken down by sex, $26,814,000$ males and $28,868,000$ females participated in some kind of "Travel and excursion". The participation rate for males was $48.9 \%$, and for females $50.1 \%$; therefore, the females' rate was higher than males by 1.2 percentage points.

Compared to 2016, the participation rate decreased by 24.0 percentage points. By sex, both males and females significantly decreased, at 22.2 percentage points and 25.7 percentage points, respectively. (Table 5-1)

When looking at changes in the participation rate over the past 20 years, there is a decreasing trend from 2001 to 2011, after which it becomes flat from 2011 to 2016, before decreasing again significantly from 2016 to 2021. When looking by sex, females have changed to a higher level than males. (Figure 5-1)

Table 5-1 Number of participants and participation rate in "Travel and excursion" by sex $(2016,2021)$

|  | Number of participants (Thousand persons) |  |  |  | Participation rate (\%, Percentage points) |  |  |
| :---: | :---: | ---: | ---: | ---: | ---: | ---: | :---: |
|  | 2016 | 2021 |  | Difference | 2016 | 2021 |  |
|  |  |  |  |  |  |  |  |
| Total | 83292 | 55682 | -27610 | 73.5 | 49.5 | -24.0 |  |
| Male | 39264 | 26814 | -12450 | 71.1 | 48.9 | -22.2 |  |
| Female | 44027 | 28868 | -15159 | 75.8 | 50.1 | -25.7 |  |

Figure 5-1 Number of participants and participation rate in "Travel and excursion" by sex (2001-2021) ${ }^{1)}$


[^7]Next, if we compare the participation rate by type of "Travel and excursion" to 2016, it was down for all types, including "Domestic (sightseeing trips)" that declined by 23.9 percentage points and excursion (day trips) that declined by 18.8 percentage points. (Figure 5-2)

Figure 5-2 Participation rate for each kind of "Travel and excursion" by type $(2016,2021)$



[^0]:    1) "Learning, self-education and training" included club activities at school, but excluded worker training at the workplace, and study and research activities performed by children, pupils or students as schoolwork, such as study in class, preparation for class and review of lessons.
[^1]:    1) Multiple answers were allowed.
[^2]:    1) Sports performed by professional players as their job and by students in PE class are excluded. Club activities are included.
[^3]:    1) Only the kinds of sports with participation rates of $3.5 \%$ and more for males and females are explicitly recorded.
[^4]:    1) Only the kinds of "Hobbies and amusements" with combined male-female participation rates of $5 \%$ or more are explicitly recorded.
[^5]:    1) As for "Reading books as hobbies (excluding manga)", in 2016, manga was ascertained to be included in "Reading books as hobbies", and as the definition in 2021 has been changed to exclude manga, care should be taken when comparing. Additionally, "Reading manga" was added as a fixed type in 2021.
    2) Only the kinds of "Hobbies and amusements" with combined male-female participation rates of $5 \%$ or more are explicitly recorded.
[^6]:    1) As for "Reading books as hobbies (excluding manga)", in 2016, manga was ascertained to be included in "Reading books as hobbies" and as the definition in 2021 has been changed to exclude manga, care should be taken when comparing. Additionally, "Reading manga" was added as a fixed type in 2021.
    2) Only the kinds of "Hobbies and amusements" with combined male-female participation rates of $5 \%$ or more are explicitly recorded.
[^7]:    1) Between 2001 and 2011, "Work business trips, training, and others" included in the survey for "Travel and excursion", so care should be taken when comparing.
